36	

Attorney's Docket No. 1119-2

PATENT

COMBINED	DECL	ARATION	AND POWER	OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

#### TYPE OF DECLARATION

This declaration is of the following type: (check one)

☑ Original
 ☑ Supplemental
 ☑ Design

☐ National Stage PCT

☐ Centinuation

Continuation-in-Part (CIP)

#### INVENTORSHIP IDENTIFICATION

NOTS: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### METHOD AND SYSTEM FOR MASS SPECTROSCOPY

the specification of which: (complete (a), (b) or (c))

(a) is attached hereto.

(b) ⊠ was filed on April 16, 2001 as ⊠ Serial No. 09/835,943 or

Express Mail No. \_\_\_\_\_, as Serial No. not yet known and was amended on \_\_\_\_\_. (#applicable)

(c) was described and claimed in PCT International Application No. PCT/
filed on and as amended under PCT Article 19 on (If any)

## ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

Lacknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

#### CLAIM OF PRIORITY OF EARLIER FOREIGN APPLICATION(S) UNDER 35 U.S.C. §119(a)-(d)

I hereby claim foreign priority benefits under Title 35. United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filling date before that of the application(s) of which priority is claimed:

(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

(or PCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	UNDER 35	
			☐ YES	□ NO
			☐ YES	□ NO
•				
CLAIM FOR B	ENEFIT OF PRIOR U.S. PROVI	SIONAL APPLICATION(S) U	NDER 35 U.S.C.	§119(e)
I hereby claim application(s) listed be	n the benefit under Title 35, Unite low:	ed States Code, §119(e) of an	y United States pr	rovisional
(List prior U.S. pri	ovisional applications.)			
PROVISIONAL APPLI	CATION NO.		ING DATE y/Month/Year)	

## CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filling date of the prior application(s) and the national or PCT international filling date of this application.

(List prior U.S. applications or PCT international applications designating the U.S. for benefit under 35 U.S.C. §120.)

U.S. APPLICATIONS			STATUS (Check One)		
U.S. SERIAL NO.	U.S. FILING DATE (Day/Month/Year)		Patented	Pending	Abandoned
0/	-				
0/					а
PCT APP	LICATIONS DESIGNATI	NG THE U.S.	st	ATUS (Check C	One)
PCT APPLN. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS ASSIGNED (if any)	Patented	Pending	Abandoned
PCT/					
PCT/			Ţ O		
35 US	IC 119 PRIORITY CLAIN	I, IF ANY, FOR ABOVE	LISTED U.S./PCT	APPLICATION	ons
PRIORITY APPLICATION NO.	PRIORITY COUNTRY	FILING DATE (Day/Month/Year)		SSUE DATE Day/Month/Year)	

### POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

Charles R. Hoffmann, Reg. No. 24, 102; Ronald J. Baron, Reg. No. 29, 261; Gerald T. Bodner, Reg. No. 30, 449; Alan M. Sack, Reg. No. 31,874; A. Thomas Kammer, Reg. No. 28,26; Glenn T. Henneberger, Reg. No. 36,074; Inving N. Feit, Reg. No. 28,601; Anthony E. Bennett, Reg. No. 40,910; Gregory W. Bachmann, Reg. No. 41,593; Sleven T. Zuschlag, Reg. No. 43,309; Susan A. Sipos, Reg. No. 43,128, Kevin E. McDermott, Reg. No. 35,946; Rod S. Turner, Reg. No. 36,996 and Justin K. Holmes, Reg. No. 42,266 each of them of HOFFMANN & BARON, LLP, 6900 Jericho Turnpike, Syosset, New York 11791; and Daniel A. Scola, Jr., Reg. No. 29,855; Salvatore J. Abbruzzese, Reg. No. 30,152; John Sopko, Reg. No. 41,321; Barry Jacobsen, Reg. No. 43,689; Gloria K. Szakiel, Reg. No. 45,149; Mark E. Baron, Reg. No. 46,150 and Ludomir A. Budzyn, Reg. No. 40,540, each of them of HOFFMANN & BARON, LLP, 1055 Parsipany Boulevard, Parsippany, New Jersey 07054.

## PLEASE SEND CORRESPONDENCE TO:

PLEASE DIRECT TELEPHONE CALLS TO:

Irving N. Feit, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Svosset. NY 11791

Gregory W. Bachmann, Esq.

(516) 822-3550

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patient issued thereon.

## SIGNATURE(S)

Full Name of Sole or First Inventor:	Andrew KRUTCHINSKY
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Date: September 11, 2001	Inventor's signature
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Post Office Address:	Same as above.
Date: 8////0/	Inventor's signature
•	
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Country of Citizenship:	Germany
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Date: 9/11/01	Inventor's signature SIBLS : Fir IV

Full Name of Fourth Joint Inventor:	Vadim SHERMAN
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Date: 09/11/01	Inventor's signature
Full Name of Fifth Joint Inventor:	Brian CHAIT
Country of Citizenship:	Republic of South Africa
Residence Address:	500 East 63 <sup>rd</sup> Street, Apt. 20D, New York, New York 10021
Post Office Address:	Same as above.
Date: 10 Sept. 2001	Inventor's signature Blay

NOTE: All above spaces identifying inventors must be completed or deleted before any inventor executes this application

01 FG+581

Reco

09-26-2001

U.S. DEPÄRTMENT OF COMMERCE Patent and Trademark Office

To The Honorable Commissioner of Patents and Trademarks	01,854863 ad original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
1. Andrew KRUTCHINSKY 09/20/01	Name: THE ROCKEFELLER UNIVERSITY
2. Herbert COHEN 3. Markus KALKUM	Internal Address: 1230 York Avenue
4. Vadim SHERMAN 5. Brian CHAIT	New York, New York 10021
Additional names(s) of conveying party(ies) Yes_X_ No	Additional names(s) & address(es)? Yes _X_ No
Nature of conveyance:	
Assignment Merger	
Security Agreement Change of Name	
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Execution Date: 09/11/01, 09/11/01, 0911/01, 09/11/01, and 09/10/01	
<ol> <li>Application number(s) or registration numbers:         If this document is being filed together with a new applicati     </li> <li>A. Patent Application No.(s)</li> </ol>	on, the execution date of the application is:  B. Patent No.(s):
U.S. Serial No. 09/835,943; Filed April 16, 2001.	
Additional numbers atta	ched:YesXNo .
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: _1
Name:Irving N. Feit, Esq.	7. Total Fee (37 CFR 3.41):\$ <u>40.00</u>
Internal Address: Hoffmann & Baron, LLP	X Enclosed - Any excess or insufficiency should be credited or debited to deposit account.
6900 Jericho Turnpike	Authorized to be charged to deposit account.
Syosset, New York 11791	8. Deposit account no: <u>08-2461</u>
DO NOT USE THIS SPACE	
9. Statement and signature, To the best of my knowledge and belief, the foregoing infor the original document.  /	mation is true and correct and any attached copy is a true copy of
Gregory W. Bachmann Reg. No. 41,593	1 hr. M a/x/2001
Name of Person Signing Signal	ature Date
Total number of pages including cover sheet, attachments, an	d document:4
8206_1 05/25/2001 TBY671 00000160 09835943	

Attorney's Docket No.: 1119-2

## PATENT

For:	U.S. and/or  Foreign Rights
For:	U.S.Application;
	<ul> <li>U.S. Provisional Application;</li> </ul>
	U.S.Patent; or
	PCT Application
By:	Inventors or ☐ Present Owner

# ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Doilar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or pe	erson(s) or entity(ies) who own the invention)	
Andrew KRUTCHINSKY	Herbert COHEN	Markus KALKUM
Name	Name	Name
500 East 63rd Street - Apt. 13D New York, New York 10021 Address	180 West End Avenue – Apt. 26A New York,New York 10023 Address	430 East 63 <sup>rd</sup> Street – Apt. 5K New York, New York 10021 Address
Russian Nationality	American Nationality	German Nationality
radonanty	ivationality	Nationality
Vadim SHERMAN Name 2982 Avenue Z Brooklyn, New York 11235 Address	Brian CHAIT Name 500 East 63rd Street - Apt. 20D New York, New York 10021 Address	
American Nationality	South African Nationality	
(If assignment is by person or entity to	whom invention was previously assigned and this w	as recorded in PTO add the following)
Recorded on	Reel	
		Assignment of Invention - Page 1 of 3

# Frame

hereby sells, assigns and transfers to

ASSIC	SNEE:			
		THE ROCKEFELLER UNIVERSITY		
		(Type or print name of ASSIGNEE)		
		1230 York Avenue		
	New York, New York 10021			
		Address		
		U.S.A.		
		Nationality		
and the	e succes	ssors, assigns and legal representatives of the ASSIGNEE,		
		(complete one of the following)		
	the entire right, title and interest an undivided percent (%) interest			
for the	United	States and its territorial possessions		
	$\boxtimes$	and in all foreign countries, including all rights to claim priority,		
in and	to any a	and all improvements which are disclosed in the invention entitled:		
METI	HOD A	ND SYSTEM FOR MASS SPECTROSCOPY		
and wh	nich is f	ound in		
		(check and complete (a), (b), (c), (d), (e), (f), or (g))		
(a) (b) (c)		U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified invention.		
		Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known		
(d) (e)		U.S. application Serial No. 09/835,943 filed on April 16, 2001 International application No. PCT//		

Assignment of Invention - Page 2 of 3

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(f) <sup>-</sup>	. <b>.</b>	U.S. Patent No issued	l hich correspondence is to be sent regarding patent
(g)		maintenance fees is being ser	nt separately. eof in a foreign country, including the right to claim
contin	and to uation, nation t	division, renewal, or substitute	ed for said invention by the above application or any e thereof, and as to Letters Patent any re-issue or re-
promp and le same i deliver require Letters	or will be ASSIC of the with gal equi n any ir to ASS ed to ap	e made or entered into which vomon further covenants that A is all pertinent facts and docume valents as may be known and exterference, litigation or procees SIGNEE or its legal representa ply for, obtain, maintain, issue and said equivalents thereof w	to assignment, sale, agreement or encumbrance has would conflict with this assignment. ASSIGNEE will, upon its request, be provided ents relating to said invention and said Letters Patent accessible to ASSIGNOR and will testify as to the eding related thereto and will promptly execute and tives any and all papers, instruments or affidavits and enforce said application, said invention and said which may be necessary or desirable to carry out the
	IN WI	TNESS WHEREOF, I/We have	ve hereunto set hand and seal this
above.	WARNI	NG: Date of signing must be the same a	s the date of execution of the application if item (a) was checked
Date:	X Jo	yslember 11, 2001	X Andrew V/R/V/CHINSV/Y
Date:	X S	epteable 112ce/	X Herbory COULEN
Date:	X O	9/11/01 signing	X No. LE MS
Date:	Daie of	Stgning	X Vaca Vaca Vadim SHERMAN
Date:	X /	o Sleph, 200/ signing	x & Deil Brian CHAIT
NOTE: 1		sing, notarization or legalization is neces cie evidence of execution 35 USC 261. U	_ ` `
			Notarization or Legalization Page Added

Assignment of Invention - Page 3 of 3